IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Koji Kikushima Conf. No.: 7793 Appln. No.: 10/525,615 Filed: February 25,2005 This Response to Office Action was electronically filed using the OPTICAL SIGNAL U.S. Patent and Trademark Office's For: TRANSMITTER AND EFS Web, on this date, OPTICAL SIGNAL January 22, 2008. TRANSMISSION SYSTEM Group Art Unit: 2613 Examiner: Phyowai Lin

Commissioner for Patents

Docket No.:

Cust. No.:

P.O. Box 1450 Alexandria, Virginia 22313-1450

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RESPONSE TO OFFICE ACTION

Sir:

This document is being filed in response to the Office Action dated October 22, 2007, (hereinafter the "Office Action") and is divided into the following sections:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 10 of this paper and include replacement sheets.

Remarks/Arguments begin on page 11 of this paper.